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Substitute for form 1449/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>1078088P/5</td> </tr> <tr> <td>Filing Date</td> <td>9/28/04</td> </tr> <tr> <td>First Named Inventor</td> <td>Goyal</td> </tr> <tr> <td>Art Unit</td> <td>2811</td> </tr> <tr> <td>Examiner Name</td> <td>Nguyen</td> </tr> <tr> <td>Attorney Docket Number</td> <td>1077</td> </tr> </table>		Application Number	1078088P/5	Filing Date	9/28/04	First Named Inventor	Goyal	Art Unit	2811	Examiner Name	Nguyen	Attorney Docket Number	1077
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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
ca	1	US- 5,739,086	04-14-1998	Goyal, et al.	
ca	2	US- 5,741,377	04-21-1998	Goyal, et al.	
ca	3	US- 5,898,020	04-27-1999	Goyal, et al.	
ca	4	US- 5,958,599	09-28-1999	Goyal, et al.	
ca	5	US- 5,964,966	10-12-1999	Goyal, et al.	
ca	6	US- 5,968,877	10-19-1999	Budai, et al.	
ca	7	US- 5,972,847	10-26-1999	Feenstra, et al.	
ca	8	US- 6,077,344	06-20-2000	Shoup, et al.	
ca	9	US- 6,106,615	08-22-2000	Goyal, et al.	
ca	10	US- 6,114,287	09-05-2000	Lee, et al.	
ca	11	US- 6,150,034	11-21-2000	Paranthaman, et al.	
ca	12	US- 6,156,376	12-05-2000	Paranthaman, et al.	
ca	13	US- 6,159,610	12-12-2000	Paranthaman, et al.	
ca	14	US- 6,180,570	01-31-2001	Goyal	
ca	15	US- 6,235,402	05-22-2001	Shoup, et al.	
ca	16	US- 6,256,521	07-03-2001	Lee, et al.	
ca	17	US- 6,261,704	07-17-2001	Goyal, et al.	
ca	18	US- 6,270,908	08-07-2001	Williams, et al.	
ca	19	US- 6,331,199	12-18-2001	Goyal, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Date Considered	12-01-04
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 4**Complete if Known**

Application Number	10/808,815
Filing Date	3/23/04
First Named Inventor	Goyal
Art Unit	2811
Examiner Name	Nguyen
Attorney Docket Number	1077

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
CH	20	US- 6,375,768	04-23-2002	Goyal	
CH	21	US- 6,399,154	06-04-2002	Williams, et al.	
CH	22	US- 6,440,211	08-27-2002	Beach, et al.	
CH	23	US- 6,447,714	09-10-2002	Goyal, et al.	
CH	24	US- 6,451,450	09-17-2002	Goyal, et al.	
CH	25	US- 6,468,591	10-22-2002	Paranthaman, et al.	
CH	26	US- 6,486,100	11-26-2002	Lee, at al.	
CH	27	US- 6,599,346	07-29-2003	Goyal, et al.	
CH	28	US- 6,602,313	08-05-2003	Goyal, et al.	
CH	29	US- 6,607,838	08-19-2003	Goyal, et al.	
CH	30	US- 6,607,839	08-19-2003	Goyal, et al.	
CH	31	US- 6,610,413	08-26-2003	Goyal, et al.	
CH	32	US- 6,610,414	08-26-2003	Goyal, et al.	
CH	33	US- 6,617,283	09-09-2003	Paranthaman, et al.	
CH	34	US- 6,635,097	10-21-2003	Goyal, et al.	
CH	35	US- 6,645,313	11-11-2003	Goyal, et al.	
CH	36	US- 6,663,976	12-16-2003	Beach, et al.	
CH	37	US- 6,670,308	12-30-2003	Goyal	
CH	38	US- 6,455,166	09-24-2002	Truchan	

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Attorney Docket Number	10775

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
en	42	M. SCHRECK, et al., "Diamond nucleation on iridium buffer layers and subsequent textured growth: A route for the realization of single-crystal diamond films",	
		...January 8, 2001, Pages 192-194, Vol. 78, No. 2, Applied Physics Letters, Melville, NY	

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